@PFDesktop\::ODMA/MHODMA/HBSR05;iManage;478456;1

SGD/HL/dcm June 7, 2004



ADEMARK OFFICE IN THE UNITED STATES PATENT

Applicants:

Darrell H. Carney, Roger S. Crowther, David J. Simmons, Jinping Yang and William R. Redin

Application No.:

09/909,122

Group Art Unit: 1647

Filed:

July 19, 2001

Examiner: DeBerry, R.M.

Confirmation No.: 1024

Title:

STIMULATION OF BONE GROWTH WITH THROMBIN PEPTIDE DERIVATIVES

CERTIFICATE OF MAILING OR TRANSMISSION
I hereby certify that this correspondence is being deposited with the United States
Postal Service with sufficient postage as First Class Mail in an envelope addressed
to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is
being facsimile transmitted to the United States Patent and Trademark Office on:
6-7-04 (L) auch MMuers
Date Signature
Down Minuers
Typed or printed name of person signing certificate

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commi P.O. Bo	ssioner for Patents ox 1450 dria, VA 22313-1450						
Sir:							
This In	iformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		·				
	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application stage in an international application; or before the mailing date of a first office action on the CPA, or a Request for Continued Examination).	•		-		•	
[X]	under 37 CFR 1.97(c) together with either:	1			SDENBOB1	00000059	09909122 180.00 (
,	[] a Statement under 37 CFR 1.97(e), as checked below,	, or	VI F	:1806			100.00
	[X] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, which	hever	occurs	first)			
[]	under 37 CFR 1.97(d) together with:	:					
	[] a Statement under 37 CFR 1.97(e), as checked below,	, an	d				
	[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payers)	ment	of the i	ssue fee	:)		
[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be place (Filed after payment of issue fee)	ced	in th	e app	lication	filewra	pper.

Stat	ement O	ider 37 CFR 1.97(e)
[]	any c	item of information contained in this Information Disclosure Statement was first cited in ommunication from a foreign patent office in a counterpart foreign application not more three months prior to the filing of this Information Disclosure Statement; or
[]	comn know in the	em of information contained in this Information Disclosure Statement was cited in a nunication from a foreign patent office in a counterpart foreign application, and, to the ledge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR c) more than three months prior to the filing of this Information Disclosure Statement.
State	ement Ui	nder 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	comn was n	item of information contained in the Information Disclosure Statement was cited in a nunication from a foreign patent office in a counterpart application and this communication of received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.
[X]	Enclo	sed herewith is form PTO-1449:
	[X]	Copy of cited reference (AW3) is enclosed.
		[] Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:
		[] the explanation provided on the attached sheet.
		[] the explanation provided in the Specification.
		[] submission of the enclosed International Search Report.
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		[] the enclosed English language abstract

[]	A	Applio	cant requests that the following r	non-published pending appli	ications be considered:
Examiner Initials	's				
	_		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	_		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
			Examiner	Date	_
	[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.		ent claims, is enclosed, excep], to which priority under
			r is requested to return a copy of re considered with the next offic		plications indicating which
It is re	que	ested	that the information disclosed h	erein be made of record in t	his application.
Metho	od c	of pay	yment:	,	
[X]			ck for the fee noted above is encl panying Reply. A copy of this S		cluded in the check with the
[]		lease nclos	charge Deposit Account 08-038 ed.	0 in the amount of \$[l. A copy of this Statement is
[X]	P	lease	charge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-0380.
			R	Respectfully submitted,	
			H	IAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
			В	Helen Lee Registration No.: 39,270 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	;

Concord, MA 01742-9133 Dated: June 7, 2004

PTO-1449 REPRODUCED •	ATTORNEY DOCKET NO. 3033.1002-001	APPLICATION NO. 09/909,122	_ ·		
O INFORMATION DISCLOSURE CITATION N AN APPLICATION	FIRST NAMED INVENTOR Darrell H. Carney	FILING DATE July 19, 200	FILING DATE July 19, 2001		
June 7, 2004 June 7, 2004 See several sheets if necessary)	EXAMINER R.M. DeBerry	CONFIRMATION NO. 1024	GROUP 1647		

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AW3	Simmons, D.J., et al., "Thrombin Peptide Significantly Accelerates Repair of Fresh Fractures in Rats," Transactions, 24:489 (1999).				
4						
÷						
•						
٥						
	7					

EXAMINER	DATE CONSIDERED